

Response Under 37 CFR 1.116

Expedited Procedure

Examining Group 2817

Application No. 10/502,413

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AMENDMENTS TO THE SPECIFICATION

pgs. 16-17 Line 23

BB
7-17-07

Please replace paragraph number ~~1031~~ with the following rewritten paragraph:

-- The exemplary embodiment shown in FIGS. 1 to 8 relates only to a phase shifter arrangement comprising two phase shifters 10a, 10b which is correspondingly only suitable for adjusting a dual polarized radiator. If, as is shown in FIG. 10, an antenna array 105 comprises more than two, for example 9, radiators 106, 107, 108, 109, 110, 111, 112, 113 and 114, and two or more, in the example 8, eight phase shifter arrangements are required for electrically pivoting the antenna beam, these phase shifter arrangements, together with the supply network 115, are preferably integrated on a single printed circuit board. Such a printed circuit board 90 for in total 9 radiators and 8 phase shifter arrangements is reproduced in FIG. 9. Formed on this printed circuit board 90 are, mirror-symmetrically with respect to the center axis 11, two microstrip lines 90a, 90b having branches which at the same time form a supply network with the power distributed over two or more antenna connections 102a, 102b, ~~103A, 103B~~ 103a, 103b, 104a, 104b (for simplicity only the antenna connections for 4 radiators are provided with reference numerals in FIG. 9B; in total there are antenna connections for 9 radiators or 18 radiator elements). --